

WHAT IS CLAIMED IS:

1. An aerosol paint product comprising:

(a) a container comprising a can, a valve cup with a valve assembly, a

5 dip tube and an actuator; and

(b) a magnetic aerosol paint composition disposed within said container, said magnetic aerosol paint composition comprising:

(i) at least one volatile organic solvent;

(ii) at least one film-forming resin;

10 (iii) ferromagnetic particles; and

(iv) a propellant selected from the group consisting of ethers, C1-C4 saturated hydrocarbons, hydrofluorocarbons, and mixtures of the foregoing.

15 2. The aerosol paint product of claim 1, wherein the propellant is a blend of n-butane and propane.

3. The aerosol paint product of claim 1 wherein the film-forming resin is selected from the group consisting of alkyd resins, aromatic hydrocarbon resins, and epoxy ester
20 resins.

4. The aerosol product of claim 3 wherein the resin is an alkyd.

5. The aerosol product of claim 4 wherein the resin is a vinyl toluene modified alkyd.

6. The aerosol paint product of claim 1 wherein the aerosol paint composition is substantially free of water.

7. The aerosol product of claim 1 wherein the aerosol paint composition comprises a desiccant.

8. The aerosol paint product of claim 1 wherein the aerosol paint composition comprises a whitening pigment.

9. The aerosol paint product of claim 1 wherein the aerosol paint composition comprises an extender pigment.

10. The aerosol paint product of claim 1 wherein the ferromagnetic particles are present at a level of at least 25% of the total weight of ferromagnetic particles, resin, and organic solvent.

11. The aerosol paint product of claim 1 wherein the average particle size of the ferromagnetic particles is less than 10 microns.

12. The aerosol paint product of claim 1 wherein the average particle size of the ferromagnetic particle is from about 2 microns to about 7 microns.

13. The aerosol paint product of claim 1 wherein the aerosol paint composition
5 comprises an antistatic agent.

14. An aerosol paint product comprising:

(a) a container comprising a can, a valve cup with a valve assembly, a dip tube and an actuator; and

10 (b) a magnetic aerosol paint composition disposed within said container, said magnetic aerosol paint composition comprising:

(i) a solvent borne paint composition comprising:

25 to 50 weight percent film-forming resin;

25 to 50 weight percent ferromagnetic particles;

15 10 to 30 weight percent organic solvent; and

(ii) an aerosol propellant.

15. The aerosol paint product of claim 14 wherein the solvent borne paint composition comprises:

20 20 to 35 weight percent film-forming resin;

30 to 40 weight percent ferromagnetic particles;

10 to 30 weight percent organic solvent.

16. A process of imparting magnetic properties to the surface of a substrate
which process comprises:

(1) providing an aerosol paint product comprising:

(a) a container comprising a can, a valve cup with a valve
assembly, a dip tube and an actuator; and

(b) a magnetic aerosol paint composition disposed within said
container, said magnetic aerosol paint composition
comprising:

(i) at least one volatile organic solvent;

(ii) at least one film-forming resin;

(iii) ferromagnetic particles; and

(iv) a propellant selected from the group consisting of
ethers, C1-C4 saturated hydrocarbons,
hydrofluorocarbons, and mixtures of the foregoing.

(2) applying the paint composition to a surface of a substrate by
activating the actuator to create an aerosol spray of the paint
composition;

(3) directing the aerosol spray onto a surface of the substrate; and

(4) allowing the paint composition to cure or dry.